THE FLORIDA STAR! EREDAY, NOVEMBER 23, 1900.

More Shipping Than Through the Sue Canal-Proposed Improvements Special correspondence of The Florida State

SAULT STE. MARIE, Mich., Nov. 19 .-Most Americans know, of course, that up here in what was once a region inhabited only by Indians and fur traders a prosperous, thriving commonwealth has grown up, but few know or realize that we have here a ship canal through which are transported more tons of freight yearly than through the world famed Suez canal. Through the Sault Ste. Marie canals-there are two, the American and the Canadian-about 4,000 vessels pass annually, bearing more than 50,000 passengers and more than 40,000,000 tons of freight. The canals are open only 8 months of the 12, and yet in that restricted time a greater tonnage passes through them than enters the port of London or of New York in a twelvemonth.

The natural waterway from Lake Superior to Lake Huron is by way of the St. Mary's river, but this passage is closed to vessels by the rapids of the river. To avoid these rapids two great canals have been constructed, each about three miles in length. The American canal is the older and dates back about a century. The Canadian canal was constructed because the Canucks wanted a waterway of their own. At present each canal is used by the people of both nations without any hindrance. The use of either depends entirely upon their relative congestion.

It is this congestion of the canals that presents serious difficulties to their use. Traffic on the great lakes has grown so enormously that the canals no longer furnish sufficient accommodation for the shipping. A few weeks ago the rivers and harbors committee of the house of representatives made a trip up the great lakes, with a view of seeing for themselves the extension of American commerce up here. To say that they were astonished is to put it mildly. As one result



WHALEBACK LOCKING THROUGH THE "SOO" CANAL.

of the trip, the "Soo" canal, as it is familiarly known, will receive within the next few months its much needed enlargement and improvement.

There are now two locks in the American canal, known as the Poe and the Weltzel locks, which are named after eminent American engineers. The Poe lock is the newer and is 800 feet long and 100 feet wide. The Weitzel lock is 600 feet in length and narrower. The proposed improvement to the canal contemplates the enlargement of the Weitzel lock to the dimensions of 1,600 and 100 feet, making it the largest lock in the world. When it is completed, it will be able to accommodate at one lockage four of the immense lake vessels, which are fully 500 feet in length. The vessels engaged in the lake carrying trade are now quite as large as the transatlantic liners of a few years ago.

The cost of the Sault Ste. Marie canal has been very great. The Weltzel lock cost \$2,500,000, while for the Poe Uncle Sam had to pay more than twice as much. The cost of the new improvements to the canal will be fully \$9,000,000. When one considers, however, that there were more than 20,000 lockages during the past year and that on some days 160 vessels passed through the canal and that more than 96 per cent of the lake commerce is Yankee, our rich uncle seems well able to afford the money.

The Sault Ste. Marie canal was in existence a long time ago, and its principal users were the fur traders and Indians. The word "sault," by the way, is French and means waterfall. The old canal was diminutive in size and of use only to canoes. When American settlers appeared in the upper peninsula, the need of a good ship canal around the falls soon became apparent, and an agitation was started to have congress appropriate the money to build one. The government has probably spent more up to date than \$10,000,000 on our canal.

The freight transported through the Sault Ste. Marie canals amounts to more than \$250,000,000 in a year. The

con of 1900 has broken all their The end of the season is at

and varied, and some idea of their magnitude and value may be gained flour, more than 11,000,000 tons of fron ore and nearly 3,000,000 tons of coal. Quite a respectable showing for a region that was an absolute wilderness a century and a half ago. HENRY W. MILLER.

Wilson & Son guarantee every bottle of Chamberlain's Cough Remedy and will satisfied after using two thirds of the contents. This is the best remedy in the world for la grippe, coughs, colds, croup and whooping cough and is pleasant and safe to take. It prevents any tendency of a cold to result in pneumonia.

SIGHT-SEEING IN WALES

Social Economists' Experience-Swansea-The Coal Miners.

Special Correspondence of The Florida Star.

SWANSEA, Wales, Nov. 9 .- Here we are in the famous old Welsh town where grimy miners from the outlying districts and hardy sailors from off the deep sea trading vessels elbow one an other on the streets and where the hustle and bustle of thriving industries are everywhere in evidence. Soverel, Martin and I have concluded that economizing, especially in the matter of eating, is a tiresome and unthankful pastime. We left Greenock rather unexpectedly a few days ago, thinking that we had seen enough of Scotland for the nonce. Fortune shunted us far to the south in County Glamorgan, Wales, where we proceeded to continue existing on a cut rate basis, but the Welsh folk with whom we came in contact did not-'twould be mean to say that they could not-appreciate the æsthetic side of our venture. Forsooth, they took us too seriously, and the locality hereabouts will shortly be bereft of the presence of the three Jerseymen who set out to electrify the plans for cheap living.

The story of the forming of our resolve to leave Wales and the Welsh as speedily as possible is one which will ever remind us that experimenters in social economy should first choose a "trying out" place in a friendly neighborhood before foisting their schemes on unappreciative foreigners. On deciding to leave the Greenock shipyards we thought that a tramp through the hills and mountains of Wales would be both inexpensive and interesting.

In what afterward proved to have been an evil moment Soverel offered the suggestion to hunt up a mining town where we might possibly find an opportunity for earning a small amount of money.

"It would look well," said he, "for us to be able to return home with plenty of cash in our pockets. Our friends would then be convinced that we really had 'lived on the land.' "

Rickety, jerry built horse cars left us at Mumbles head, on Swansea bay. Near by were anthracite mines, and noon of the second day in Glamorgan county saw us plodding toward the hills plainly visible from the town of Mumbles, where were sunk the shafts.

"What's all this coming down the pike?" cried Martin, breaking an interval of silence. Pushing onward in our direction was a motley crowd of men and women, and as the procession drew nearer a weirdly pitched, monotonous, chanting sound saluted our ears. The words in the Welsh dialect were mostly unintelligible, but we finally made out the following:

Remember Job, that patient man, What trials and troubles he did stan', How in distress he foun' a friend, And so shall we when the times do mend.

Questionings developed that a strike was in progress at the mines and that this song, which had been handed down from one generation of miners to another, was used to cheer the workers as they marched from place to place looking for assistance.

We hunted up the superintendent of the mines, a man about 30 years old, who seemed very much impressed with his importance. He told us that we had better move on to some locality where there was no disaffection among the employees. "Your lives would not be safe an hour here if I were to put you at work," he informed us.

"But we aren't regular laborers," we said. "Our object is to see the country under novel circumstances, and this is only one of our experiments."

The superintendent then became excited and told us to "clear out." He also called us a pack of fools who didn't know enough to stay on their own side of the Atlantic.

"Let's get out of this country," was Martin's first words as we resumed the dusty highway leading to Mumbles. "What a nice fix we are in. If I ever come to Wales again, it will be in a coffin."

The trio "turned in" at Mumbles at 1:30 o'clock a. m. The next day we returned to Swansea and without delay made arrangements to sail for the United States. Each was of the opinion that our cut rate trip should end in a blaze of glory, so first class pas-! almost 50,000,000 tons of sages to the steamer Oceanic, leaving have passed through since Liverpool shortly, have been engaged.

articles carried are many and we will go to our native country convinced that economy in foreign travel is a good thing, a very good from this list; Nearly 6,000,000 bushels thing, unless carried to excess. But of grain, more than 3,000,000 tons of | we aren't saying how we found it out. FREDERICK ROCKWOOD.

> ECZEMA, ITCHING HUMORS, PIMPLES -CURED BY B. B. B.

> > Bottle Free to Sufferers.

Does your skin itch and burn? Distressing eruptions on the skin so you feel ashamed to be seen in company? Do scabs and scales form refund the money to anyone who is not on the skin, hair or scalp? Have you eczema? satisfied after using two thirds of the con- Skin sore and cracked? Rash form on the skin? Pricking pain in the skin? Boils? Pimples? Bone pains? Swollen joints? Falling hair? All run down? Skin pale? Old sores? Eating sores? Ulcers? To cure to stay cured take B. B. B. (Botanic Blood Balm), which makes the blood pure and rich. B. B. B. will cause the sores to heal, itching of eczema to stop forever, the skin to become clear and the breath sweet. B. B. is just the remedy you have been looking for. Thoroughly tested for 30 years. Our readers are advised to try B. B. B. For sale by druggists at \$1 per large bottle; six large bottles (full treatment) \$5. Be sure the

bottle reads Botanie Blood Balm. Complete directions with each bottle. So sufferers may test it. a trial bottle given away. Write for it. Address BLOOD BALM CO., Atlanta, Ga. Describe your trouble and free personal medical advice given. B. B. B. for sale by J. B. Screven, druggist, Titusville.

A Bishop's Retort.

At a dinner party a young man was once talking rather foolishly about Darwin and his books, and he said to the bishop of Winchester (Wilberforce). "My lord, have you read Darwin's last book on the 'Descent of Man?" "Yes. I have," said the bishop, whereupon the young man continued: "What nonsense it is talking of our being descended from apes! Besides, I can't see the use of such stuff. I can't see what difference it would make to me if my grandfather was an ape."

"No," the bishop replied; "I don't see that it would. But it must have made an amazing difference to your grandmother!"

The young man had no more to say.

A Powder Mill Explosion

Removes everything in sight; so do drastic mineral pills, but both are mighty whole of Europe with their original dangerous. Don't dynamite the delicate machinery of your body with calomel, croton oil or 'loes pills, when Dr. King New Life P.lls, which are gentle as a summer breeze, do the work perfectly. Cures headache, constipation. Only 25c at B. R. Wilson & Son's drug store.

Her Sacrifice.

The Rev. Cyrus T. Brady says in his book of missionary reminiscences: "1 was once preaching about missions, urging the congregation to make some sacrifice for the missionary cause and indicating to them several methods by which they could follow my advice. Among other things I suggested that they refrain from purchasing any book which they very much desired and donate the money to me instead for my missionary work. I happened to have perpetrated a book myself.

"You will therefore understand my feelings when a very bright woman in the congregation came up to me and handed me \$1 with the remark. I had intended to buy your book and read it. Mr. Brady, but I have concluded to follow your advice and give you the money for missions instead.'

"I accepted the situation gracefully and told her I would lend her my own copy of the book to read. She smiled and thanked me, and as she did so I voiced my thought in this way, 'But after all Mrs. R., there does not seem to be any sacrifice on your part in this transaction, for you have the happy consciousness of having given the money for missions and vet have the book as well.'

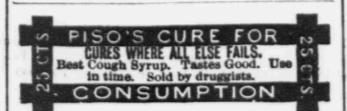
"'No sacrifice?' she replied. 'Why, I have to read the book!" "

No Right To Ugliness.

The woman who is lovely in face, form and temper will always have friends, but one who would be attractive must keep her health. If she is weak, sickly and all run down she will be nervous and irritable. If she has constipation or kidney trouble her impure blood will cause pimples, blotches, skin eruptions and a wretched complexion. Electric Bitters is the best medicine in the world to regulate stomach, liver and kidneys and to purify the blood. It gives strong nerves, bright eyes, smooth, velvety skin, rich complexion. It will make a good looking, charming woman of a run-down invalid. Only 50 cents at B. R. Wilson & Son's drug store.

WANTED-Active man of good character to deliver and collect in Florida for old established manufacturing wholesale house. \$900 a year, sure pay. Honesty more than experience required. Our reference, any bank in any city. Enclose self-addressed stamped envelope. Manufacturers, third floor, 334 Dearborn St., Chicago.

For Infants and Children. The Kind You Have Always Bought



ishing to make any appropriation."

斯以於中國位置對於特別的原則的原則的

The Kind You Have Always Bought, and which has been in use for over 30 years, has borne the signature of and has been made under his personal supervision since its infancy. Allow no one to deceive you in this.

All Counterfeits, Imitations and "Just-as-good" are but Experiments that trifle with and endanger the health of Infants and Children-Experience against Experiment.

What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhoea and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea-The Mother's Friend.

CASTORIA CENUINE

Bears the Signature of

The Kind You Have Always Bought

In Use For Over 30 Years.

THE CENTAUR COMPANY, 77 MURRAY STREET, NEW YORK GITY.



THAT IS . .

Our Specialty, G. M. DAVIS & SON,

PALATKA, FLA,

Write for delivered prices.

disease cured by TACK-A-POU-SHA

345942 cases in 17 years

The disease is the national curse of Japan and China. A remedy was imperative and the medical profession there accepted this as the only permanent, painless, private, quick cure known to science. A weeks' treatment FREE OF CHARGE. Physicians and all confidentially treated by mail.

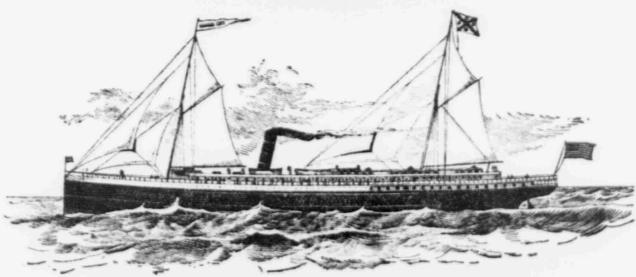
HOME TREATMENT CO., 123 West 42d St., New York City.

Ocean Steamship Co.

SAVANNAH LINE.

Fast Freight and Luxurious Passenger Route

YORK, BOSTON AND THE EAST.



LAND AND Short Rail Ride to Savannah, thence via Palatial Express

Steamships. SAILINGS FROM SAVANNAH



TO NEW YORK,

Making close connections with New York-Boston Ships or Sound Lines. ticket agents and hotels are supplied with monthly sailing schedules. Write for general information, sailing schedules,

staterooms reservations, or call on E. H. HINTON, Traffic Manager,

Savannah, Ga.

00000000

0000000

0000000

WALTER HAWKINS. General Agent Traffic Department, 224 West Bay St., Jacksonville, Fla.

Gardeners and Truck Growers WILL SAVE AND MAKE



GENUINE BERMUDA ONION SEED AND SETS, VALENTINE AND REFUGEE BEANS, MATCHLESS AND MONEY-MAKER TOWATO, ETC., ETC. EVERYTHING FOR THE SUMMER AND FALL GARDEN. ONLY HIGH GRADE TESTED SEED OFFERED.

Largest Combined Seed and Nursery House in th : South. THE POMONA NURSERIES
ADDRESS THE CRIFFING BROS. CO.,
AND EXCELSIOR SEED FARMS. | Catalogue free. | Jacksonville, Fla.